APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Nuclear Quadrupolar Resonance (NQR) and its Application in Mineral Chemistry, by E. Hendling.
FRENCH, per. Bull. Soc. Chim. Fr., No 1, 1960, pp 181-190.
NZDLA

sci/ chem
aug 69

389,669

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Stereochemistry of Bicyclo-(3, 3, 0) Octane.
IV. Substitution Reactions in the CIA-Bicyclo
(3, 3, 0) Octane Series, by R. Granger,
Nau, 11 pp.
FRENCH, per, Bulletin Soc Chim de France, 1960,
No 2, pp 217-221.
SLA TT 64-18444

Jul 66 305,475

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Terrier, J. and Eyraud, Ch.
STRUCTURAL STUDY AND CHANGES OF ACRYLONITRILE POLYMERS IN SOLUTION. [1960] 5p.
Order from ATS $3.20 ATS-86M46F

Trans. of Soc[iété] Chim[ique de] France. Bull[etin]. 1960, no. 1, p. 242-245.

151496

(Chemistry--Organic, TT, v. 5, no. 8)

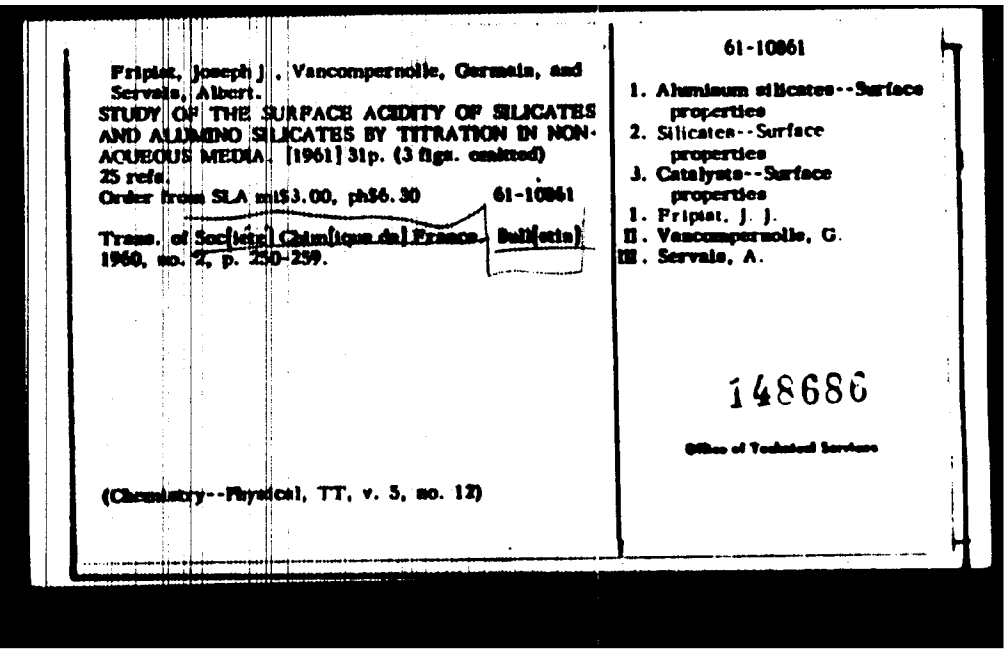
61-12642

1. Vinyl cyanide--Polymerization
2. Polymer--Molecular structure
I. Terrier, J.
II. Eyraud, Ch.
III. ATS-86M46F
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1



Fripiat, Joseph J. Vancompernolle, Germain, and Servais, Albert.
STUDY OF THE SURFACE ACIDITY OF SILICATES AND ALUMINO SILICATES BY TITRATION IN NON-AQUEOUS MEDIA. [1961] 31p. (3 figs. combined) 25 refs.
Order from SLA m$3.00, ph$6.30 61-10861

Trans. of Soc[iété] Chim[ique de] France, Bull[etin] 1960, no. 2, p. 250-259.

(Chemistry--Physical, TT, v. 5, no. 12)

61-10861

1. Aluminum silicates--Surface properties
2. Silicates--Surface properties
3. Catalysts--Surface properties
I. Fripiat, J. J.
II. Vancompernolle, G.
III. Servais, A.

148686

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Types of Reduction and Types of Exchanges in the Solid State by Utilization of Tungsten Monocarbide, by W. Freundlich, et al.
FRENCH, per, Societe Chimique de France. Bulletin, 1960, pp 281-283.
NTC 71-13604-07B

Feb 72

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

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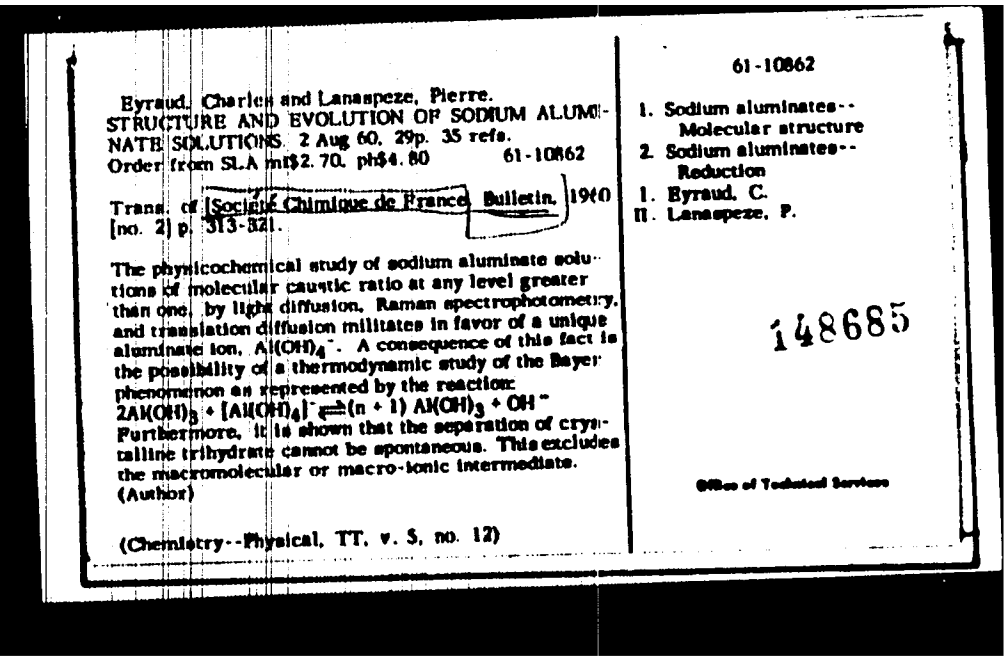

Byraud, Charles and Lanaspeze, Pierre.
STRUCTURE AND EVOLUTION OF SODIUM ALUMINATE SOLUTIONS. 2 Aug 60. 29p. 35 refs.
Order from SLA mf$2.70. ph$4.80 61-10862

Trans. of [Société Chimique de France, Bulletin, 1960 [no. 2] p. 313-321.

The physicochemical study of sodium aluminate solutions of molecular caustic ratio at any level greater than one, by light diffusion, Raman spectrophotometry, and translation diffusion militates in favor of a unique aluminate ion, $Al(OH)_4^-$. A consequence of this fact is the possibility of a thermodynamic study of the Bayer phenomenon as represented by the reaction:
$2Al(OH)_3 + [Al(OH)_4]^- \rightleftharpoons (n+1)\,Al(OH)_3 + OH^-$
Furthermore, it is shown that the separation of crystalline trihydrate cannot be spontaneous. This excludes the macromolecular or macro-ionic intermediate. (Author)

(Chemistry--Physical, TT, v. 5, no. 12)

61-10862

1. Sodium aluminates--Molecular structure
2. Sodium aluminates--Reduction
I. Byraud, C.
II. Lanaspeze, P.

148685

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

The Isomerization of Bicyclic Olefins C_8H_{12} on Siliconphosphoric Catalyst, by J. E. Germain, M. E Blanchard, 18 pp.
FRANCE, per, Bulletin Societe Chimique de France, 1960, No 3, pp 473-481.
SLA TT 64-18443

Jul 66

305,474

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Page, Jean le and Jungers, Joseph-Charles.
CATALYTIC HALOGENATION IN CONCENTRATED MEDIUM. IV. CHLORINATION OF AROMATIC HYDROCARBONS, ACTIVATED WITH STANNIC CHLORIDE. [1963] 18p. (figs. tables omitted) 8 refs.
Order from SLA $1.60 63-14236

Trans. of Soc[iété] Chim[ique de] France. Bull[etin]
1960 [no. 3] p. 525-533.

DESCRIPTORS: *Hydrocarbons, Halogenation, *Chlorination, Catalysts, Chlorides, *Tin compounds, Reaction kinetics, Complex compounds.

The chlorination of aromatics, activated with stannic chloride, corresponding to the order one in relation to chlorine, hydrocarbon and catalyst, lends itself particularly well, because of its simple kinetics, to demonstrating the associations taking place in the re-
(Chemistry--Organic, TT, v. 10, no. 5) (over)

63-14236

I. Page, J. le
II. Jungers, J.-C.
III. Title: Chlorination ...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Delarue, Guy.
CHEMICAL PROPERTIES IN THE FUSED LiCl-KCl EUTECTIC MIXTURE. II. SULFUR, SULFIDES, SULFITES, SULFATES. [1963] [11p] Sreds
Order from SLA $1.60 63-20232

Trans. of Societe Chimique de France. Bulletin, 1960, no. 5, p. 906-910.

DESCRIPTORS: *Sulfates, *Sulfites, *Sulfides, *Sulfur, Mixtures, *Eutectics, Fused materials, Chlorides, Potassium compounds, Lithium compounds, *Chemical properties.

A qualitative study was made of the behavior of sulfur, sulfides, sulfites, and sulfates in the fused LiCl-KCl eutectic mixture, and a certain number of oxidation-reduction reactions which permit to transform one of these compounds into another one. (Author)
(Chemistry--Physical, TT, v. 10, no. 12)

63-20232

I. Delarue, G.
II. Title: Sulfur...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

R-588-N

Synthesis of Double Fluorides by Reaction of Gaseous HF with Crystalline Chlorides, by Paul Allamongy,

FRENCH, per, Bull Soc Chim France, 1960, pp 1099-1105.

*JPRS for Army Rocket and Guided Missile Agency

Sci
Jun 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Picatinny Arsenal R-1595O-D
Req. 73-64 5 Feb. 1973

Methode thermique differentielle appliquee a l'etude cinetique des reactions.

By par Pierre Baumgartner et Pierre Dumaut

Bull. Soc. Chim. France (1960), pp. 1187 to 1192

Language: French

Please translate & type 1 copy only. Type single space. All paste-up.

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

63-20233

Delarue, Guy.
CHEMICAL REACTIONS INVOLVING THE O^{-2} AND S^{-2} IONS IN MOLTEN LiCl-KCl EUTECTIC. [1963] [12p] 5refs
Order from SLA $1.60 63-20233

Trans. of Societe Chimique de France. Bulletin 1960, no. 8/9, p. 1654-1659.

DESCRIPTORS: *Eutectics, Chemical reactions, Chlorides, Lithium compounds, Potassium compounds, Oxides, Sulfides, Oxidation, Solubility, *Oxidation-reduction reactions, Fused materials.

The variations in oxidation-reduction properties with the O^{-2} and S^{-2} ion concentration in the molten mixture allow the anticipation of a certain number of chemical reactions. Among others, the dissolution of only slightly soluble oxides and sulfides by the action of oxidants such as Cu^{+2}, Fe^{+3}, Au^{+}, Cl_2 can be proven. (Chemistry-Physical, TT, v 10, no. 12)

I. Delarue, G.

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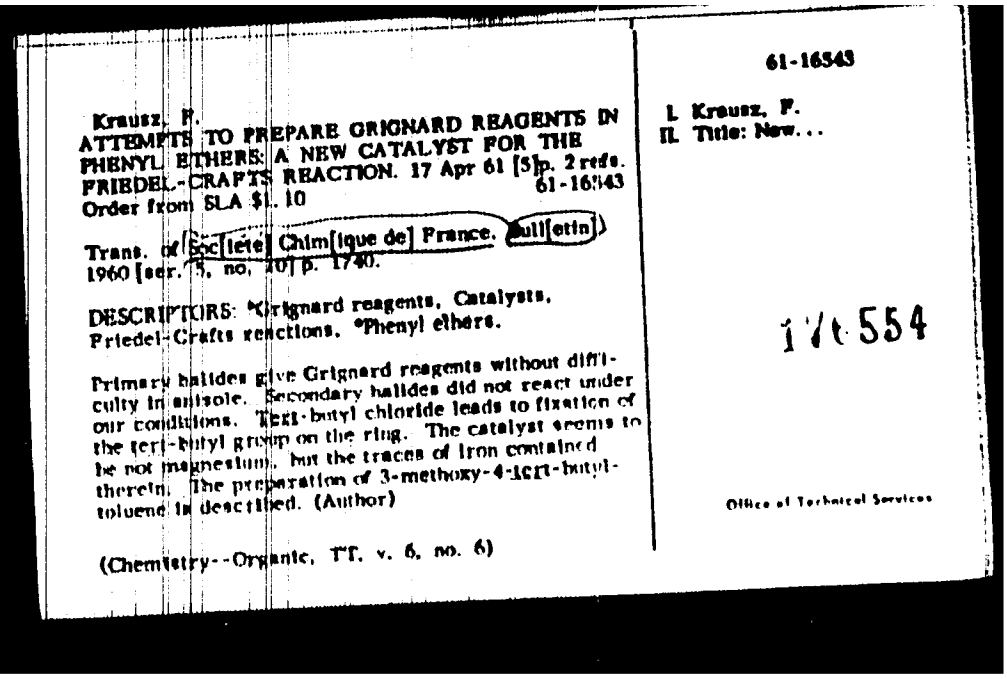
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1



Krausz, P.
ATTEMPTS TO PREPARE GRIGNARD REAGENTS IN PHENYL ETHERS: A NEW CATALYST FOR THE FRIEDEL-CRAFTS REACTION. 17 Apr 61 [5]p. 2 refs. 61-16543
Order from SLA $1.10

Trans. of [Soc[iete] Chim[ique de] France. Bull[etin]] 1960 [ser. 5, no. 10] p. 1740.

DESCRIPTORS: *Grignard reagents, Catalysts, Friedel-Crafts reactions, *Phenyl ethers.

Primary halides give Grignard reagents without difficulty in anisole. Secondary halides did not react under our conditions. Tert-butyl chloride leads to fixation of the tert-butyl group on the ring. The catalyst seems to be not magnesium, but the traces of iron contained therein. The preparation of 3-methoxy-4-tert-butyltoluene is described. (Author)

(Chemistry--Organic, TT. v. 6, no. 6)

61-16543

I. Krausz, P.
II. Title: New...

17-554

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Sekiguchi, H.
PREPARATION OF POLYBUTANAMIDE FROM α-PYRROLIDONE (F) [1961] [14]p. (1 fig, 20 refs, 1 table omitted).
Order From SLA $1.60 61-20855

Trans. of Soc[iété] Chim[ique de] France. Bull[etin] 1960, p. 1827-1830.

DESCRIPTORS: *Pyrroles, *Polymers, *Cannavanine, *Amides, Polymerization, Condensation reactions.

(Chemistry, Organic, TT. v. 7, no. 11)

61-20855

I. Sekiguchi, H.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Sekiguchi, Hikaru.
KINETIC STUDY OF THE CATALYTIC POLYMERIZATION OF α-PYRROLIDONE (II). [1961] 11p (3 figs 4 tables omitted) 8 refs.
Order from SLA $1.60 61-20859

Trans. of Societe Chim[ique de] France. Bull[etin] 1960, no. 1831-1834.

DESCRIPTORS: Pyrrolidinone, *Polymerization, Catalysis, *Reaction kinetics, Lactams

Subsequent to the preparation of polybutanamide from α-pyrrolidone (Soc. Chim. France Bull. 1960: 1827-1830; available in translation from SLA $1.60 as 61-20855) we have studied the kinetics of catalytic polymerization of this pentagonal lactam. Polymerization is initiated by an N-acyl lactam whose acyl residue is incorporated into the polymer; catalysis is by an alkaline salt of the lactam. The reaction is (over)
(Chemistry, TT, v. 7, no. 11)

61-20859

I. Sekiguchi, H.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Sekiguchi, Hikaru.
REACTION MECHANISM OF THE ALKALINE CATALYTIC POLYMERIZATION OF α-PYRROLIDONE (III). [1961] 13p. (17 refs. omitted)
Order from SLA $1.60 62-10246

Trans. of Soc[iete] Chim[ique de] France. Bull[etin] 1960. p. 1835-1838.

DESCRIPTORS: Lactams, Amides, Polymerization, Chemical reactions, Catalysis, *Pyrrolidinone.

The kinetic study of the alkaline catalytic polymerization of α-pyrrolidone and the conclusions relative to the reactions of the initiator lead us to visualize for this reaction an anionic "lactamolytic" reaction mechanism like a polyaddition. By assuming three kinds of reaction between the amides and the lactam anion, according to the type of amides: cyclic amide, imide
(Chemistry - Organic, TT, v. 7, no. 10) (over)

62-10246

I. Sekiguchi, H.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

62-10245

Sekiguchi, Hikaru.
PHYSICAL AND MECHANICAL PROPERTIES OF POLYBUTANAMIDE (IV). [1961] 12p. (7 figs. 18 refs. omitted)
Order from SLA $1.60 62-10245

Trans. of Soc[iété] Chim[ique de] France. Bull[etin] 1960, p. 1839-1843.

DESCRIPTORS: *Lactams, Polymerization, *Amides, Polymers, Viscosity, Synthetic fibers, Mechanical properties.

A study of the mechanical properties of polybutanamide fiber has demonstrated a remarkable resistance and tenacity with remarkable elasticity (20% elongation and kg/mm^2 load at the yield point, and 30 to 40% elongation and 50 kg/mm^2 load at the breaking point, properties comparable to those of natural silk. (Author)

I. Sekiguchi, H.

(Chemistry--Organic, TT, v. 7, no. 10)

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

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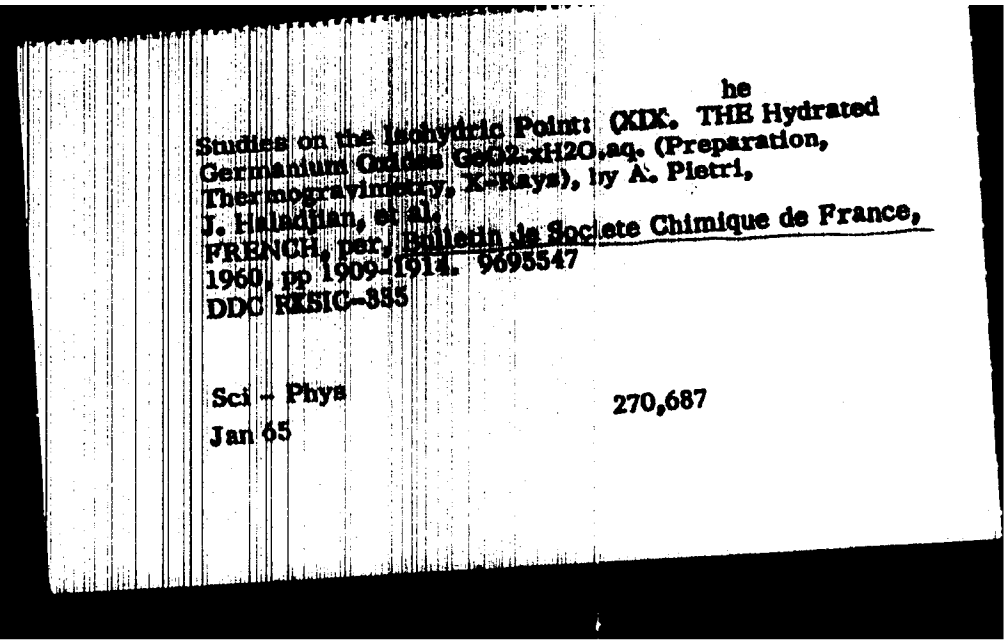

Studies on the Isohydric Point: XIX. THE Hydrated Germanium Oxide GeO2.xH2O,aq. (Preparation, Thermogravimetry, X-Rays), by A. Pietri, J. Haladjian, et al.
FRENCH, per, Bulletin de Societe Chimique de France, 1960, pp 1909-1914. 9695547
DDC FASIC-355

Sci - Phys
Jan 65

270,687

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Muel, Bernard and Lacroix, G.
CHARACTERIZATION AND DOSAGE (TITRATION) 3,4-BENZPYRENE BY MEANS OF LUMINESCENT SPECTROPHOTOMETRY AT 190 C. [1962] 29p.
Order from K-H $23.75 K-H 10969-c

Trans. of Soc[iété] Chim[ique de] France. Bull[etin] 1960, no. 11/12, p. 2139-2147.

DESCRIPTORS: *Benzopyrenes, *Spectrographic analysis, Luminescence, Titration, Dosage.

(Chemistry--Analytical, TT, v. 9, no. 2)

62-17537

I. Muel, B.
II. Lacroix, G.
III. K-H-10969-c
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Gallium, by Pierre de la Breteque.

FRENCH, per, Bull Soc Chim France, 1961, pp 48-54.

CIA/FID XX-1065
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem

Oct 61

170, 169

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

On the Equilibrium Diagrams of the Systems Zirconia/Rare Earths, by R. Collongues, et al.

FRENCH, per, Bulletin Soc Chim France, Vol XXVIII, 1961, pp 70-74.

HB 5260

175.014

Sci - Chem
Dec 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Comment on the Stabilization of Cubic Zirconic, by J. Stocker.

FRENCH, ptr, Bulletin Soc Chim France, Vol XXVIII, Jan 1961, pp 78-79.

HB 5259

Sci - Chem
Dec 61

175,023

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Action of a Solution of Chromic Anhydride in Acetic Acid on Natural and Artificial Graphites: Formation of Intercalated Compound and Oxidation, by Platzer, 11 pp.

FRENCH, per, Bull Soc Chim de France, Jan 1961, pp 177-180. 9095542

AEC Tr-4844

Sci - Chem
Mar 62

186, 497

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Chemical Properties of Some Vanadium Compounds
In Alkaline Chloride Melts, by Roger Molina, 24 pp.

FRENCH, per, Bull Soc Chim de France,
1961, 301-308, CEA - 1946.

AEC-Tr-5081

Sci - Chem
Sep 62

210, 908

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Karnojitzky, Vsevolod; Kohn, Samuel; and Schneebeli, Pierre.
AUTOXIDATION OF DIALLYL PHTHALATE (Autoxydation du Phtalate Diallylique). [1962] 29p. 33 refs.
Order from SLA $2.60 62-16013

Trans. of Soc[iété] Chim[ique de] France. Bull[etin]. 1961 [no. 3] p. 449-460.

DESCRIPTORS: *Allyl radicals, *Phthalates, Oxidation, Polymerization, *Reaction kinetics, Absorption, Chemical bonds.

Contents:
Identification and conditions of formation of products obtained by the effect of air oxygen at 80° and at 130°
Kinetic study of oxygen absorption
Discussion of the reaction mechanism.

(Chemistry--Organic, TT, v. 8, no. 12)

62-16013

I. Karnojitzky, V.
II Kohn, S
III. Schneebeli, P.

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

62-18722

II. Tridot, G.
III. Title

Office of Technical Services

Bernard, Jean-Claude and Tridot, Gabrile.
PREPARATION AND STUDY OF SOME ALKALI THIOTUNGSTATES AND THIOMOLYBDATES. Pt I of A Contribution to the Study of Alkali Thiotungstates and Thiomolybdates: Identification and Filiation of their Ions in Aqueous Solution. [1962?] 13p. (figs. refs. omitted).
Order from: SLA ST-60 62-18722

Trans. of Soc[iété] Chim[ique de] France, Bull[etin] 1962 [no. 4] p. 559-562.

DESCRIPTORS: *Sulfur compounds, *Tungstates, *Molybdates, *Potassium compounds, *Ammonium compounds, *Sodium compounds, Synthesis, Chemical properties, Spectrographic analysis.

Potassium and ammonium thiotungstates and thiomolybdates are prepared by saturating the solutions of corresponding tungstates and molybdates with H_2S. (Chemistry--Inorganic, TT, v. 9, no. 11) (over)

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Bernard, Jean-Claude and Tridot, Gabriel.
SULFURATION OF AQUEOUS SOLUTIONS OF ALKALI TUNGSTATES. Pt. 2 of A Contribution to the Study of Alkali Thiotungstates and Thiomolybdates: Identification and Filiation of their Ions in Aqueous Solution. [1962] 21p. (figs. refs. omitted).
Order from SLA $2.60 62-18721

Trans. of Société Chimique de France, Bulletin, 1961 [no. 4, p. 813-818].

DESCRIPTORS: *Sodium compounds, *Sulfur compounds, *Tungstates, Molybdates, Sulfides, *Sulfuration, Ions, Volumetric analysis, Spectrographic analysis.

Potentiometric and conductometric titrations of sodium tungstate mixtures with sodium sulfide show that hydrosulfuric acid is the only sulfurating agent. A study of hydrogen sulfide gas absorption by tungstate ((Chemistry--Inorganic, TT, v. 9, no. 11) (over)

62-18721

I. Bernard, J.-C.
II. Tridot, G.
III. Title:Contribution . . .

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

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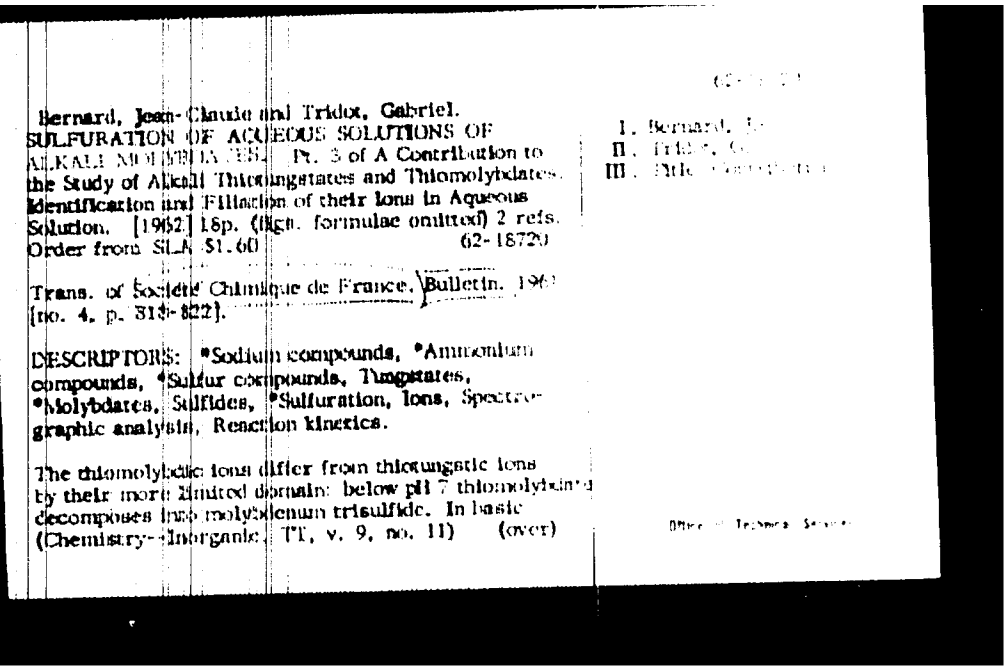

Bernard, Jean-Claude and Tridot, Gabriel.
SULFURATION OF AQUEOUS SOLUTIONS OF ALKALI MOLYBDATES. Pt. 3 of A Contribution to the Study of Alkali Thiotungstates and Thiomolybdates. Identification and Filiation of their Ions in Aqueous Solution. [1962] 18p. (Eqn. formulae omitted) 2 refs. Order from SLA $1.60 62-18720

I. Bernard, J-
II. Tridot, G.
III. Title

Trans. of Société Chimique de France, Bulletin. 196[illegible] [no. 4, p. 818-822].

DESCRIPTORS: *Sodium compounds, *Ammonium compounds, *Sulfur compounds, Tungstates, *Molybdates, Sulfides, *Sulfuration, Ions, Spectrographic analysis, Reaction kinetics.

The thiomolybdic ions differ from thiotungstic ions by their more limited domain: below pH 7 thiomolybdic decomposes into molybdenum trisulfide. In basic (Chemistry--Inorganic TT, v. 9, no. 11) (over)

Office of Technical Services

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Thery, J., Lejus, A. M. and others.
THE STRUCTURE AND PROPERTIES OF ALUMINATES OF ALKALI METALS. [1962] 5p.
Order from ATS $6.60 ATS-11N58F

Trans. of Soc[iété] Chim[ique de] France. Bull[etin] 1961, no. 5, p. 973-975.

DESCRIPTORS: Physical properties, Chemical properties, *Aluminates, *Alkali metals.

(Chemistry-Inorganic, TT, v. 8, no. 10)

62-17143

I. Thery, J.
II. Lejus, A.-M.
III. Briancon, D.
IV. ATS-11N58F
V. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Billy, Michel.
SILICON NITRIDE RESEARCH. I. PREPARATION AND THERMOLYSIS OF TRIIMIDODISILANE $Si_2(NH)_3$
[Recherches sur les Nitrures de Silicium. I. Preparation et Thermolyse du Triimidodisilane $Si_2(NH)_3$].
[1962] 47p. 17 refs.
Order from SLA $4.60 62-16584

Trans. of Soc[iété] Chim[ique] de France. Bull[etin] 1961, no. 8/9, p. 1550-1559.

DESCRIPTORS: *Thermochemistry, *Silicon compounds, *Nitrides, *Imides, *Silanes, *Ammonia, Pyrolysis, Hydrolysis, Purification, Chemical bonds.

The tendency toward fixation of the ammonia through silicon bonds dominates the whole thermolysis of the triimidodisilane. The decomposition itself of $Si_2(NH)_3 \rightarrow NH_3 + Si_2N_2$ which leads at 475° to a sub-
(Chemistry--Physical, TT, v. 9, no. 2) (over)

62-16584

I. Billy, M.
II. Title: Preparation . . .

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

The Visible and Near-Infrared Spectra of Uranium (V) in Nonaqueous Media, by Gerard Kaufmann, Raymond Rohmer.

FRENCH, per, Bulletin Society Chimique de France, No 10*, 1961, pp 1969-1973.

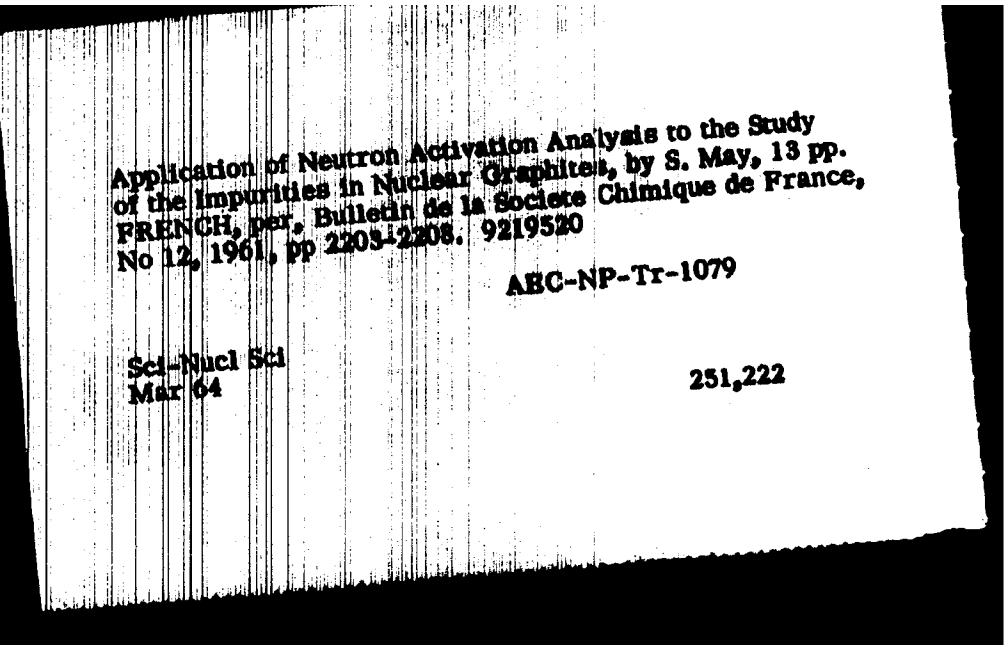
*AEC-TR-5914

Sci - Mat/Met

Jun 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1



Application of Neutron Activation Analysis to the Study of the Impurities in Nuclear Graphites, by S. May, 13 pp. FRENCH, per. Bulletin de la Societe Chimique de France, No 12, 1961, pp 2203-2208. 9219520

AEC-NP-Tr-1079

Sci-Nucl Sci
Mar 64

251,222

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Study of the Phosphates of Aluminum and of Trivalent Ion. Part III. The Acid Aluminum Orthophosphates of the Group $1 < = P_2O_5/Al_2O_3 < 3$.

Comparison With the Iron Phosphates of the Corresponding Group, by F. de Yvoire.

FRENCH, rpt, Societe Chimique de France. Bulletin, 1961, pp 2283-2290.

NTC-71-14831-07B

Feb 72

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Bloch-Chaudé, Odile.
SURVEY OF RECENT DEVELOPMENTS IN FUEL CELLS. [1962] 19p. 41 refs.
Order from SLA 51.60 62-18065

Trans. of Société Chimique de France. Bulletin, 1961 [no. 12] p. 2447-2452.

DESCRIPTORS: *Fuel cells, Hydrogen, Hydrocarbons, *Storage batteries, *Electrochemistry, Electrolysis, Power supplies.

(Engineering--Electrical, TT, v. 8, no. 9)

62-18065

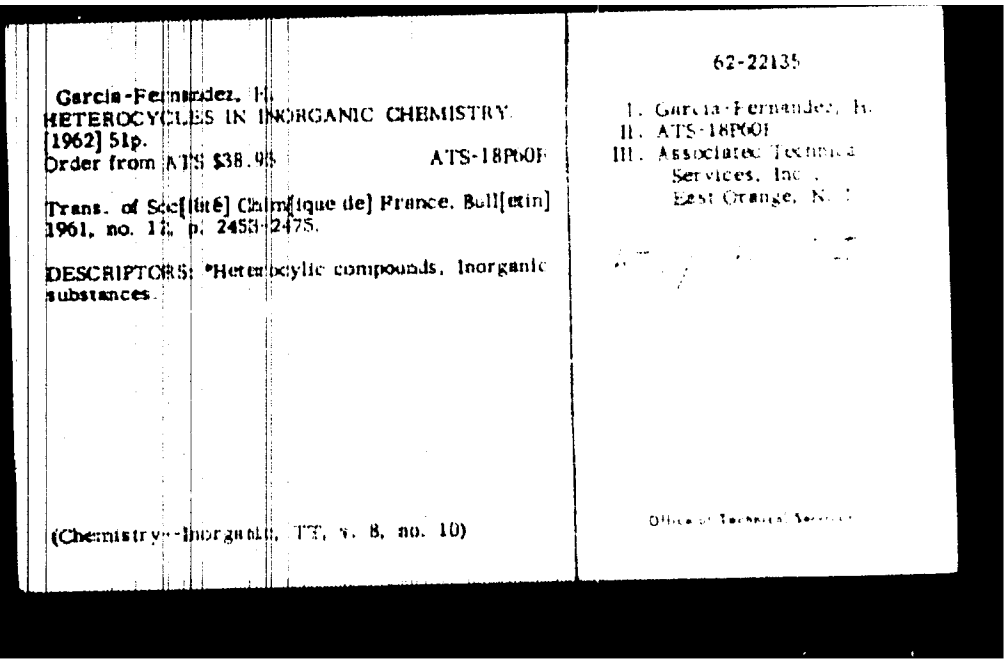
1. Bloch-Chaudé, O.

NASA TT F-8297
U.S Government Only

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1



Garcia-Fernandez, H.
HETEROCYCLES IN INORGANIC CHEMISTRY.
[1962] 51p.
Order from ATS $38.95 ATS-18P60F

Trans. of Soc[iété] Chim[ique de] France, Bull[etin] 1961, no. 12, p. 2453-2475.

DESCRIPTORS: *Heterocylic compounds, Inorganic substances.

(Chemistry--Inorganic, TT, v. 8, no. 10)

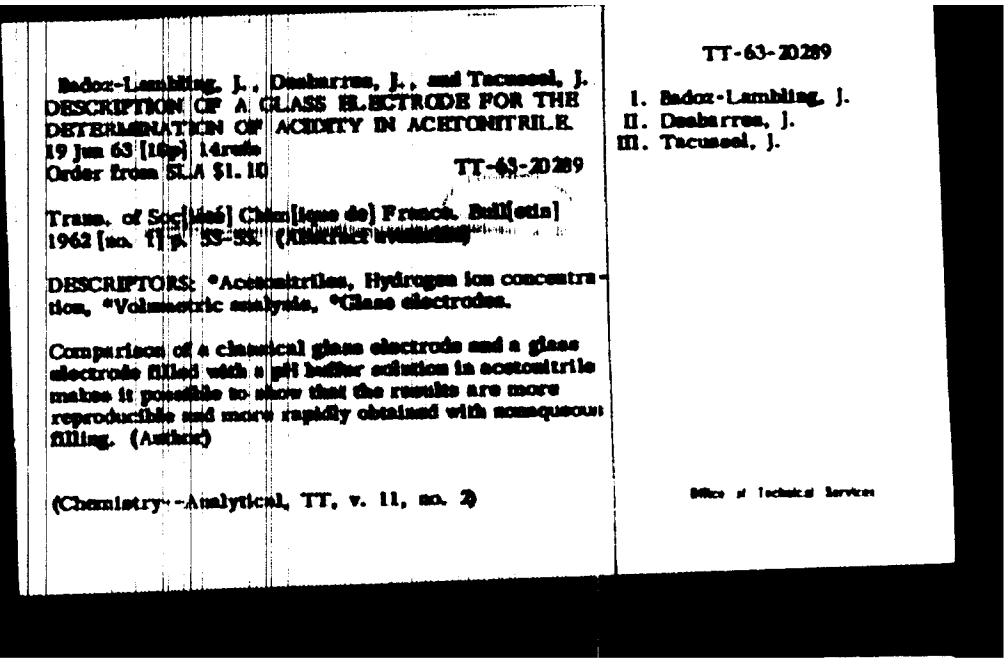
62-22135

I. Garcia-Fernandez, H.
II. ATS-18P60F
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1



Badoz-Lambling, J., Deabarres, J., and Tacussel, J.
DESCRIPTION OF A GLASS ELECTRODE FOR THE DETERMINATION OF ACIDITY IN ACETONITRILE.
19 Jun 63 [10p] 14refs
Order from SLA $1.10 TT-63-20289

Trans. of Soc[iété] Chim[ique de] France. Bull[etin]
1962 [no. 1] p. 53-55. (Abstract available)

DESCRIPTORS: *Acetonitriles, Hydrogen ion concentration, *Volumetric analysis, *Glass electrodes.

Comparison of a classical glass electrode and a glass electrode filled with a pH buffer solution in acetonitrile makes it possible to show that the results are more reproducible and more rapidly obtained with nonaqueous filling. (Author)

(Chemistry--Analytical, TT, v. 11, no. 2)

TT-63-20289

I. Badoz-Lambling, J.
II. Deabarres, J.
III. Tacussel, J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

On the Carboxyreactivity and Oxyreactivity of Certain Nuclear Graphites, by M. Jacquet, H. Guerin, 24 pp.

FRENCH, per, Bulletin de la Societe Chimique de France, 1952, pp 411-418 9208807

AEC-tr-954

Sci - Nucl Sci

Jul 63

235,677

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Influence of Adsorbed Cations on the Texture of Porous Silica, by J. Gondon-Renou, J. Francois-Rossetti, B. Imelik. FRENCH, per, Societe Chimique de France, No. 4, 1962, pp 816-822. CFSTI TT-64-18480.

382,308

Sci - Chemistry
Mar 67

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

The Intercalary Compounds of Graphite. Part III. Study of Some Thermodynamic Constants of Such Compounds and Electronegativity of Graphite, by R. Setton. FRENCH, per, Bulletin Soc Chim de France, No 6, 1962, pp 1176-1179.
NTC 69-12471-07D

Sci-Chem
Aug 69 389.385

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

AEC [5](UCRL-Trans-10649) [6]COULOMETRIC INTEGRATION WITH A VOLTAGE-FREQUENCY CONVERTER. [7]Ammann, Roger; Desbarres, Jean. [10]Translated for Univ. of California Lawrence Livermore Lab., Livermore, from [11]Bull. Soc. Chim. Fr.; No. 5, 1012-16(1962). [20]14p. [24]Dep. NTIS.

[26]Instrumentation; translations [27]18D

[28]MN-37 [29]P NSA

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Study of Phosphates of Aluminum and of Trivalent-Iron. IV. The Di- And Triphosphates. Cation-Exchange Power of the Acid Triphosphates $H_2(AlP_3O_{10}).2-3H_2O$ and $H_2(FeP_3O_{10}).2H_2O$, by F. d'. Yvoire. FRENCH, per, Bulletin Societe Chimique de France, No 6, 1962, pp 1224-1236.
SLA TT-66-10196

Sci-Chem
Aug 66 309,186

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Study of Phosphates of Aluminum and of Tribalent Iron. V. The Polyphosphates With Long Chains and the Metaphosphates, by F. d'. Yvoire.
FRENCH, per, Bulletin Societe Chimique de France, No 6, 1962, pp 1237-1243.
SLA TT-66-10197

Sci-Chem
Aug 66

309,187

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Study of Phosphates of Aluminum and of Trivalent Iron. VI. General Conclusions, by P. d'. Yvoire.
FRENCH, per, Bulletin, Societe Chimique de France, No 6, 1962, pp 1243-1246.
SLA TT-66-10198

Sci-Chem
Aug 66 309,188

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Gastuche, Marie-Claire and Herbillon, Adrien.
STUDY OF ALUMINA GELS: CRYSTALLIZATION IN DEIONIZED MEDIUM. [18 Jan 63] 25p 20refs
Order from SLA $2.60 63-20023

Trans. of Société Chimique [de] France, Bulletin, 1962 [no. 7] p. 1304-[1312].

DESCRIPTORS: *Absorbents, *Aluminum compounds, Oxides, *Gels, *Crystallization, Inhibition, Impurities, Ions, Hydrogen ion concentration.

Two media were chosen for a study of the maturation of the gels: in the mother liquors and a deionized medium. The process of aging which occurred in the mother liquors was, in all respects, similar to that which has been described previously by a number of authors. It was found that the aging process was completely de-
(Chemistry--Physical, TT, v. 10, no. 11) (over)

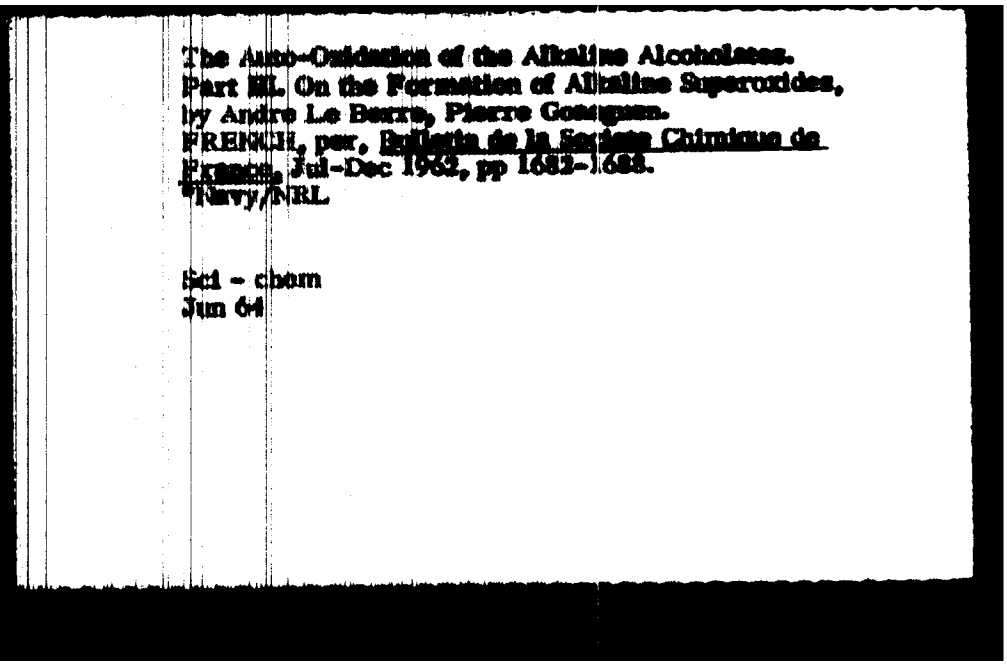
63-20023

I. Gastuche, M.-C.
II. Herbillon, A.
III. Title: Crystallization . . .

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1



The Auto-Oxidation of the Alkaline Alcoholates.
Part III. On the Formation of Alkaline Superoxides,
by Andre Le Berre, Pierre Gosnguen.
FRENCH, per. Bulletin de la Societe Chimique de
France, Jul-Dec 1962, pp 1683-1688.
Navy/NRL.

Sci - chem
Jun 64

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Genas, Michel and Rull, Thomas.
PREPARATION OF CYCLANE-CARBOXYLIC ACIDS BY THE ACTION OF CARBON MONOXIDE ON CYCLODODECENE. [1963] 22p
Order from K-H $22.00 K-H 12806 b

Trans. of Société Chimique de France. Bulletin, 1962, p. 1837-1842.

DESCRIPTORS: *Cycloalkanes, *Carboxylic acids, Preparation, Synthesis (Chemistry), Carbon compounds, Monoxides.

(Chemistry-Organic, TT, v. 10, no. 10)

63-22462

I. Title: Cyclododecene
I. Genas, M.
II. Rull, T.
III. K-H-12806-b
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Improvement in Gas Phase Chromatography.
Chromatography with Flow Variation, by
J. M. Vergnaud
FRENCH, per, Societe Chimique de France, Bulletin,
No 10, 1962, pp 1914-1917
NTC 71-16330-07D

mar 72

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Nuclear Magnetic Resonance NMR in Natural Products. 3. Study of Some Flavone Derivatives and Related Substances, by J. Nassicot, J. Marthe.

FRENCH, Bulletin, Societe Chimique de France, No 10, 1962, pp 1962-1970.

CSIRO/No 6286

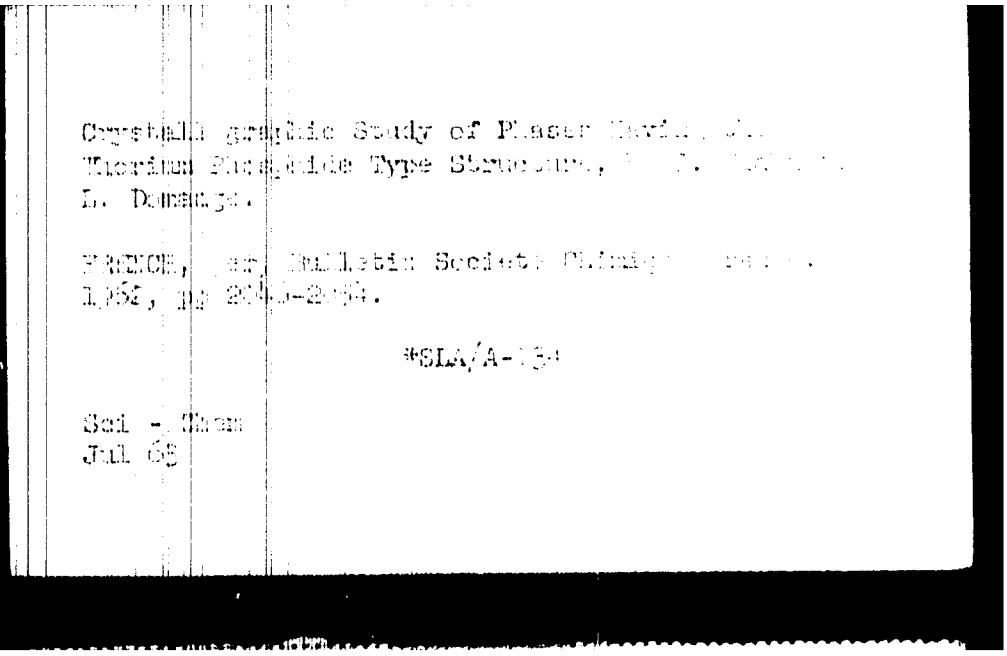
Sci-Chem

Aug 63

342,000

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1



Crystallographic Study of Plagioclase [illegible]
Tectonic Framework Type Structure, [illegible]
L. Domange.

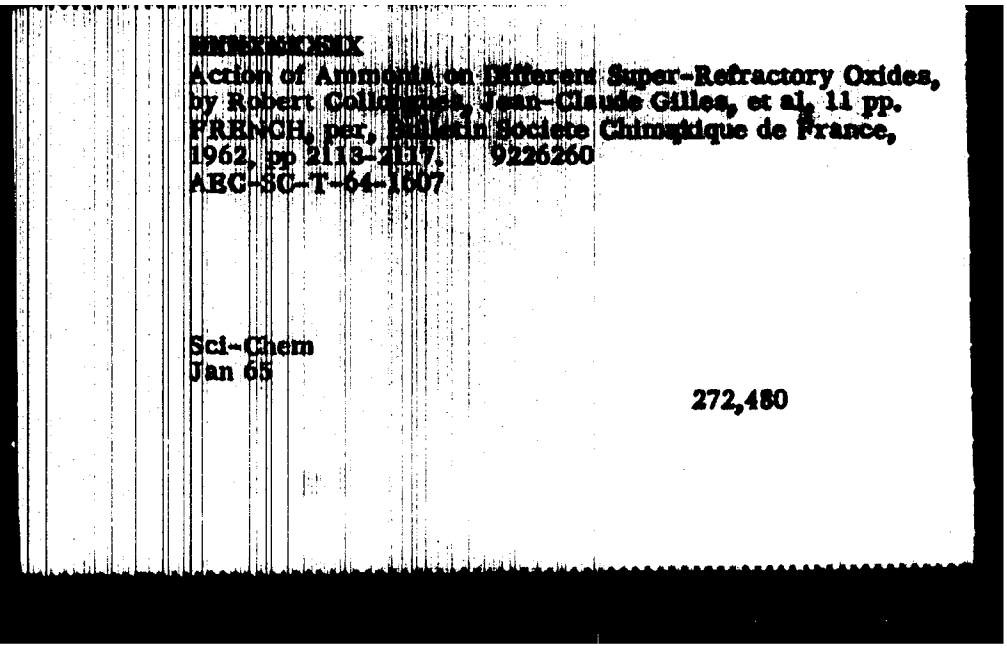
FRENCH, Bulletin Societe Mineralogique [illegible]
1952, pp 204-208.

SLA/A-13

Soil - Taxon
Jul 68

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1



[redacted]
Action of Ammonia on Different Super-Refractory Oxides,
by Robert Collongues, Jean-Claude Gilles, et al, 11 pp.
FRENCH, per, Bulletin Societe Chimqtique de France,
1962, pp 2113-2117, 9226260
AEC-SC-T-64-1607

Sci-Chem
Jan 65

272,480

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Solid-State Reaction Preparation and Structures of Zirconium Oxinitrides, by J. -C. Gilles. FRENCH, rpt, Societe Chimique de France, Bulletin, 1962, pp 2118-2122.
NTC-71-12491-07B

Nov 71

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Products Arising from the Reaction of Gaseous Uranium Hexafluoride on Solid Uranium-Tetrafluoride, by Nguyen-Ngi, H.

FRENCH, per, Bull Soc Chim de France, No 1, 1961, pp 72- .

*UTIA-Springfield-Tn-1pk

Sci - Mat & Met

Jul 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Maire, J.-C. and Moritz, J.
PURIFICATION OF METHYL-2-NAPHTHALENE BY ZONE MELTING. [1964] [4p] 4refs
Order from SLA $1.10 TT-64-14753

Trans. of Soc[iété] Chim[ique de] France. Bull[etin] 1963, no. 2, p. 210-211.

(Chemistry--Organic, TT, v. 11, no. 12)

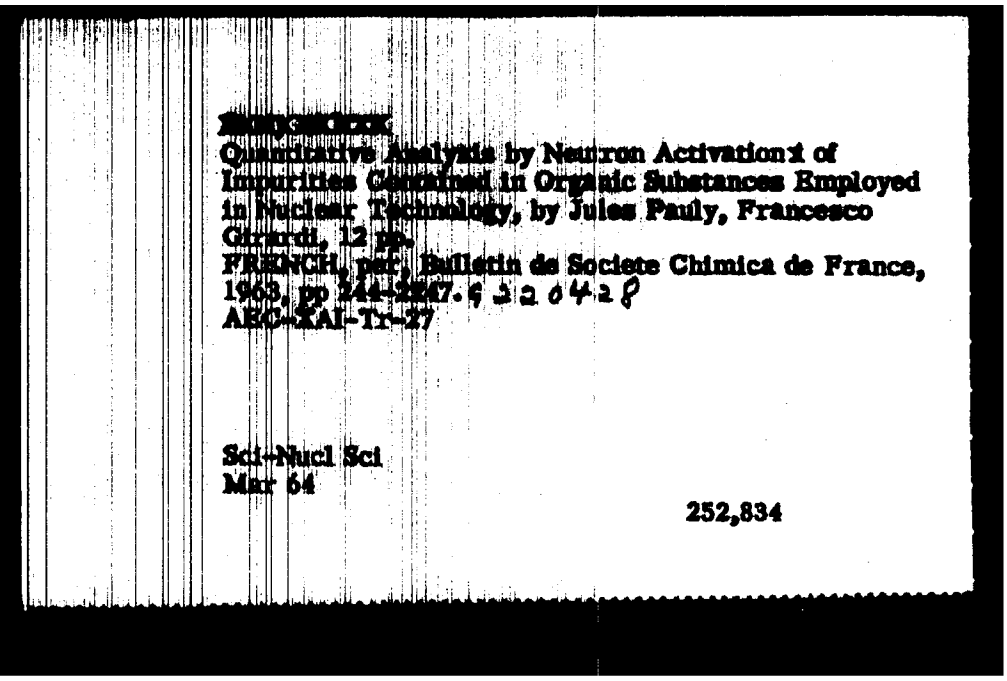
TT-64-14753

I. Maire, J.-C
II. Moritz, J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1



[redacted]
Quantitative Analysis by Neutron Activation of Impurities Contained in Organic Substances Employed in Nuclear Technology, by Jules Pauly, Francesco Girardi, 12 pp.
FRENCH, per Bulletin de Societe Chimica de France, 1963, pp 244-2247. 6320428
AEC-TAI-Tr-27

Sci-Nucl Sci
Mar 64

252,834

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Kinetic Study of the Nitridation of Powdered Uranium, by Claude Moreau, Jean Philippot, 11 pp. FRENCH, per, Bulletin de Societe Chimica de France, No 2, 1963, pp 285-289. 9225161
AEC-ORNL-Tr-257

Sci-Chem
Jan 65

270,582

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

A New Potentiometric Determination of Fluorine by Precipitation in the Form of Lanthanum Fluoride, by A. Chambiennat, G. Montel, 10 pp.

FRENCH, por, Bulletin Soc Chim, No 2, 1963, pp 362-365.

NIH 9-24-63

Sci - Biol & Med
Nov 63

243,504

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Study of the Lake Yielded by Thorium With Trisodium Salt of p-Sulfophenylazochromotropic (SPANS) Part 1. Behavior in Chlorhydric Medium and Investigation of Its Molecular Composition, by Fleury, Solange, 11 pp.

FRENCH, par, Bulletin Soc Chim France, No 2, 1963, pp 388-391.

NIH 9-21-63 243,503

Sci - Biol & Med
Nov 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Study of the Thermal Decomposition of Uranyl Oxalates and of Uranium (IV) Oxalates, by R. Bressat, B. Claudel, et al., 24 pp.

FRENCH, per, Bulletin Soc. Chim. France, No 3, 1963, pp 464-470. 9213000

AEC-HW-TR-56

Sci - Met & Met

Nov 63

242,396

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Thermal Dissociation of Sulphates and of Intermediate Basic Sulphates. I. The Different Hydrates of Zinc Sulphate, by G. Pannetier.
FRENCH, per Bull. Soc.Chim. Fr. Vol. [illegible] 1961, pp 1204-1210
EZ

Sol -
Aug 67

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Study of the System Copper/Glycolic Acid/
Glycine, by R. -P. Martin
FRENCH, per, Societe Chimique de France.
Bulletin, 1963, pp 1600-1606
NTC 71-15259-07C

mar 72

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

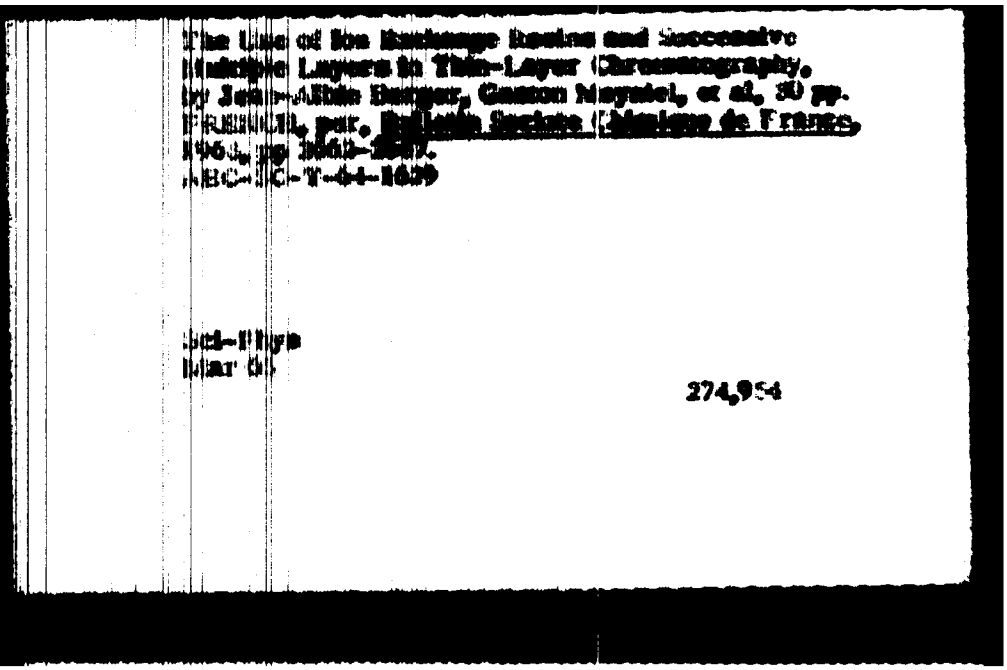
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Liquid Phase Oxidation of Olefins. II. Comparative Oxidation of N Butene-1 and 2, by Alain, Chauvel, 23 pp.
FRENCH, per, Bulletin Soc Chim de France, 1963, No 10, pp 2025-2034.
SLA TT 64-18777

Jul 66 305,472

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1



274,954

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Nuclear Magnetic Resonance in Natural Products.
7. New Data on Flavone Derivatives, by J. Massicot.
FRENCH, per. Bull. Soc. Chim. de France, Vol 12, 1963,
pp 2712-2721.
CSIRO/No. 6931

Sci -
Aug 67

335,175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Analysis of Hydrogen in the Free State or as Hydride in Sodium, by Gabriel Naud, Jacques Sannier, 9 pp. FRENCH, per, Bulletin Societe Chimique de France, 1963, pp 2785-2787. 9224864
AEC-Tr-6438

Sci-Chem
Oct 64

258,519

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Navy M61533-68-M-2270 (23 Feb)

R-9148-D
9 Feb 68

No 459 Etudes stereochimiques en serie tetraphdrofurannique.
By: Didier GAGNAIRE, et al
From: Bull. Soc. Chim. France 1963(12):2779-84 (6 pp)

Requirements - ext for wis:
French

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

The Structure of Phyllalbine. Application of Magnetic Nuclear Resonance and Mass Spectrometry to the Study of Tropane Derivatives, by Joseph Parello, Pierre Longevialle, et al.
FRENCH, per. Bulletin de la Societe Chimique de France, No 11, 1963, pp 2787-2798.
DDC ESIC-411

Sci - Phys
Jul 65

282,365

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Method of Thermal Analysis Under Low Pressure and at Constant Decomposition Rate, by Jean Rouquerol.
FRENCH, per, Bull. Soc. Chimique de France, pp 31-32, 1964 9229937
AEC LA-Tr-65-14

Sci-Phys
Nov 65 291,948

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Mechanism of C-Acylation of Aromatic and Ethylenic Compounds. PT. 2. Structure of Solutions of Acetic Anhydride in Sulfuric Acid, by A.Casadevall and G.Cauquil.
FRENCH, per, Bul. Societe Chimique de France, 1964,pp.196-203.
ATS-30R78F

Chem
Aug 66

306,621

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

Study of the Diffusion and Precipitation of Rare Gases in Metals, by V. Levy.
FRENCH, per, Bull Soc Chim Fr, No 6, 1964, pp 1169.
*CPSTI TT 70-58218

Sci-Phys
June 70

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090069-1

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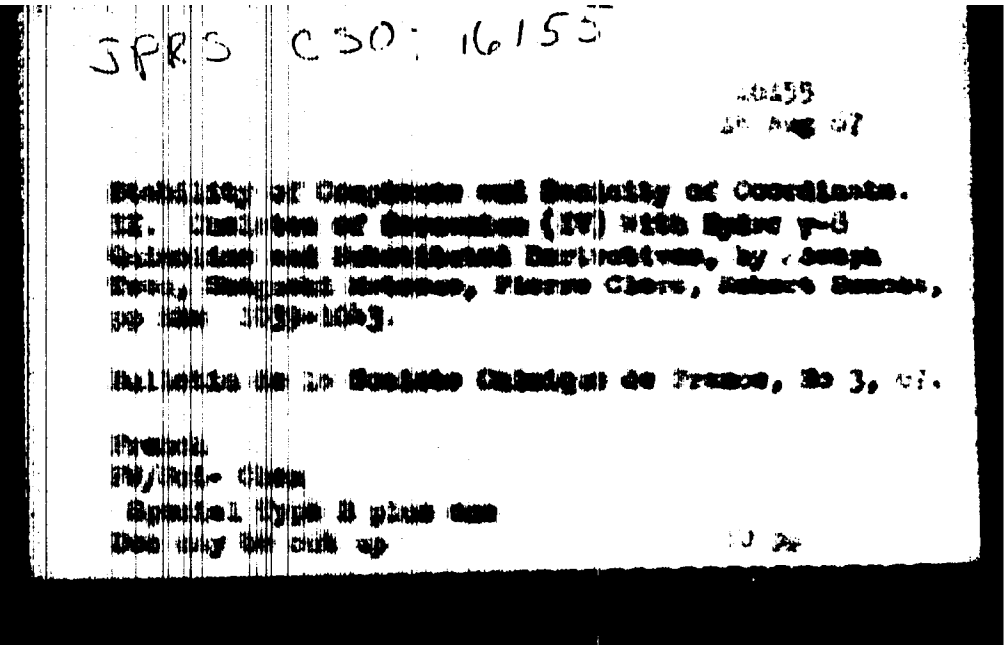

JPRS C30: 16155

[redacted]

[redacted]

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Blattner, N. G.
ON THE ACTION OF METALLIC OXIDES ON THE ALKALINE AND ALKALINE-EARTH HYPOCHLORITES. [1963] 6p.
Available on loan from SLA 63-14231

Trans. of Societe Chimique du Nord de la France. Bulletin, 1892 [v. 2] p. 58-84.

DESCRIPTORS: *Metallic compounds, Cobalt compounds, Iron compounds, Manganese compounds, Lead compounds, Copper compounds, Zinc compounds, Nickel compounds, Oxides, *Alkali metal compounds, *Alkaline earth compounds, *Hypochlorites, Chemical reactions.

(Chemistry, Inorganic, TT, v. 10, no. 4)

63-14231

1. Blattner, N. G.

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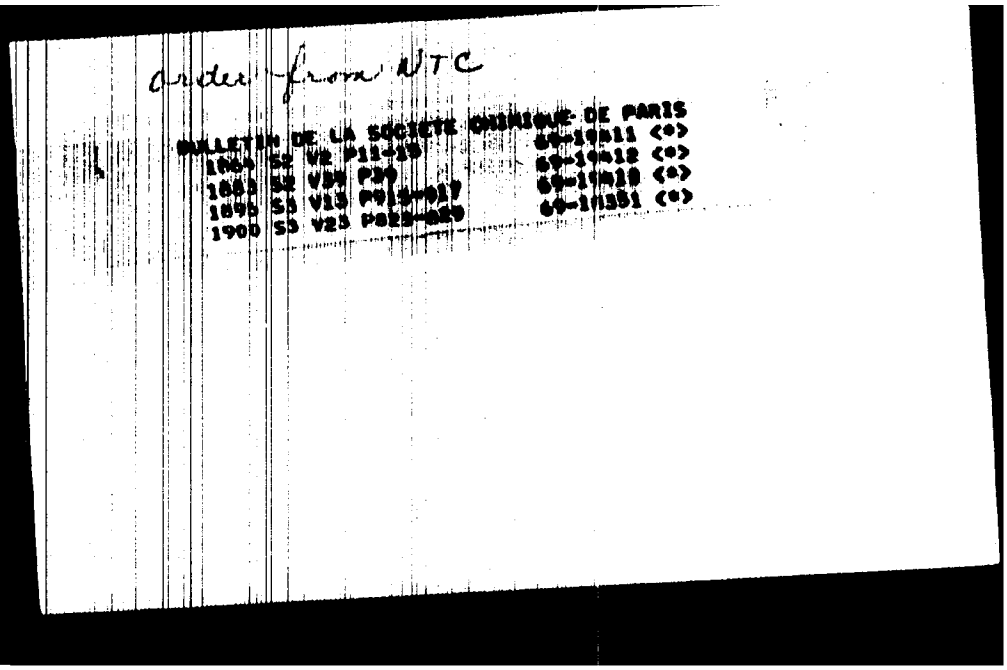

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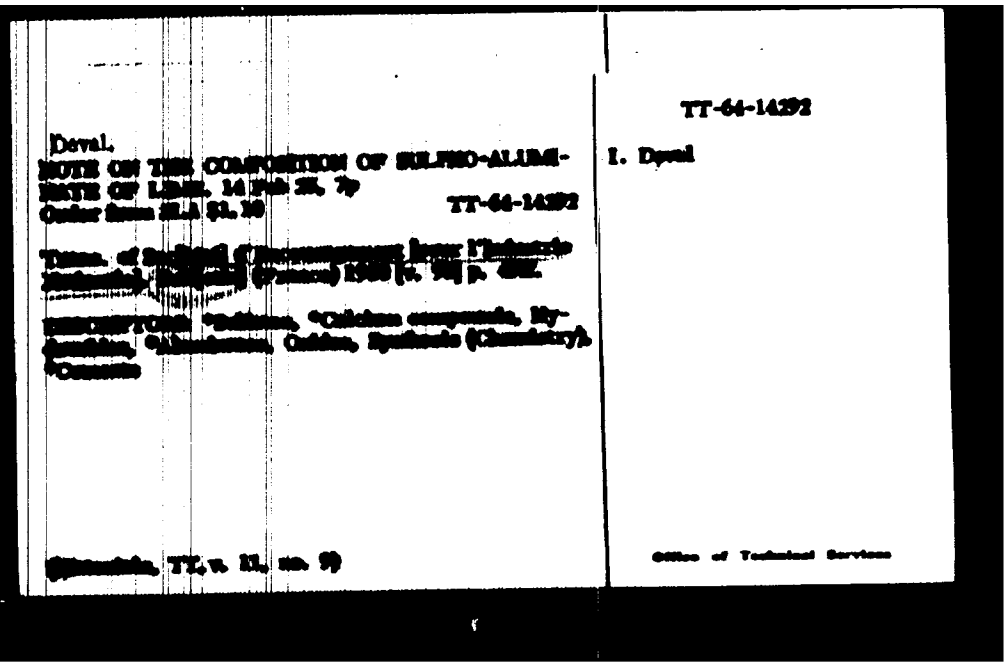

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Office of Technical Services

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Agency: ACSI
P. O. #: J-5909-F

R-9909-D
9 December 1968

TITLE: Anthropology of Southeast Asia
"Les villages du plateau des Boloven,"
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Source: Bulletin de la Societe des Etudes Indochinoises , XXVI, No. 1 (1951), pp.53-72 (20 pp.)

Language: French

Instructions. Please translate and type 1 copy single-spaced. Document may be cut.

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Title: Anthropology of South East Asia
"Etude d'un peuplement Man Kanh-y,"
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CSIRO Tr 5131

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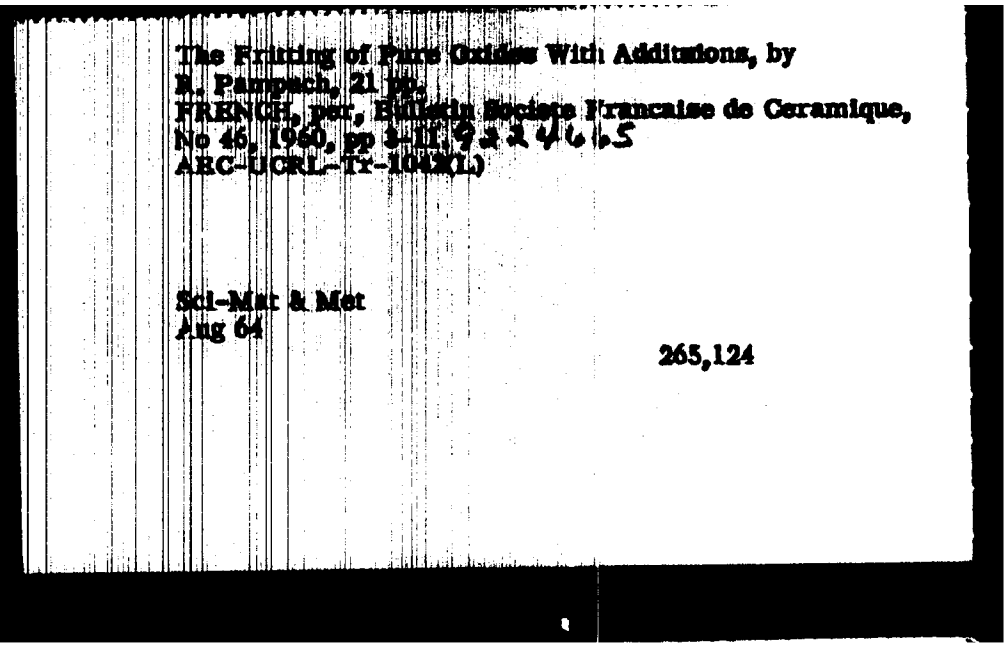

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